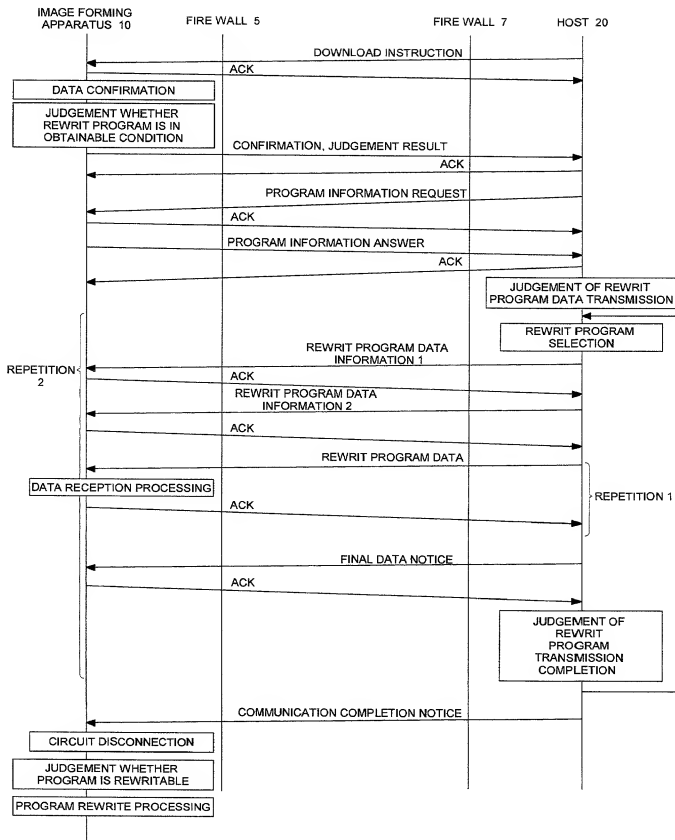


FIG. 3



03804531.051001

FIG. 4

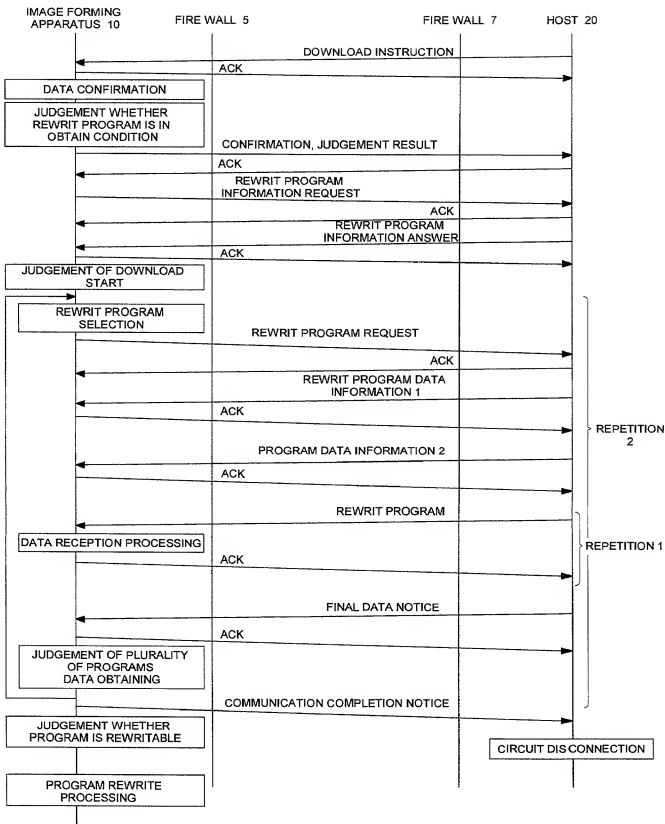


FIG. 5

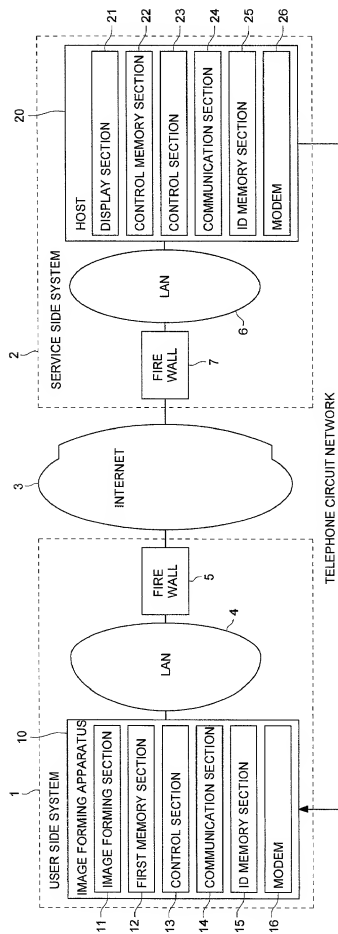
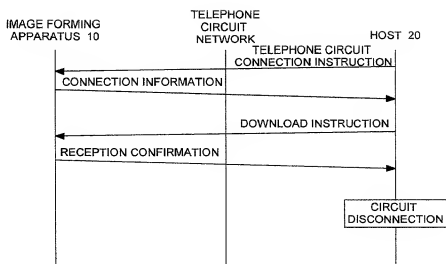
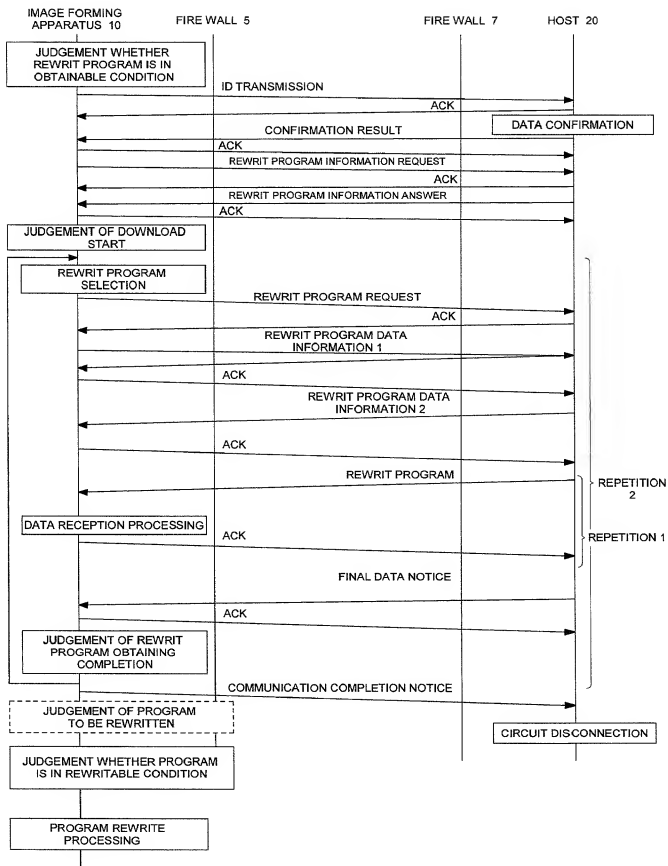


FIG. 6



2025-10-10 10:10:10

FIG. 7



106120-16543860

FIG. 8

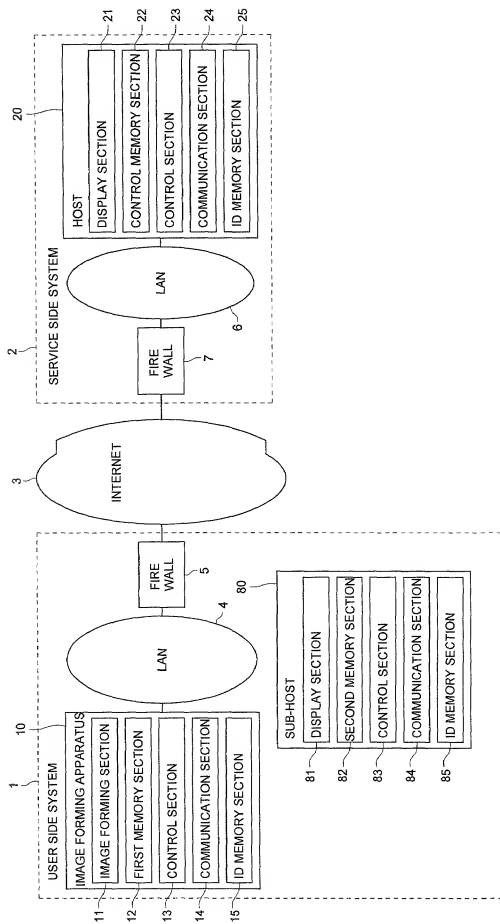
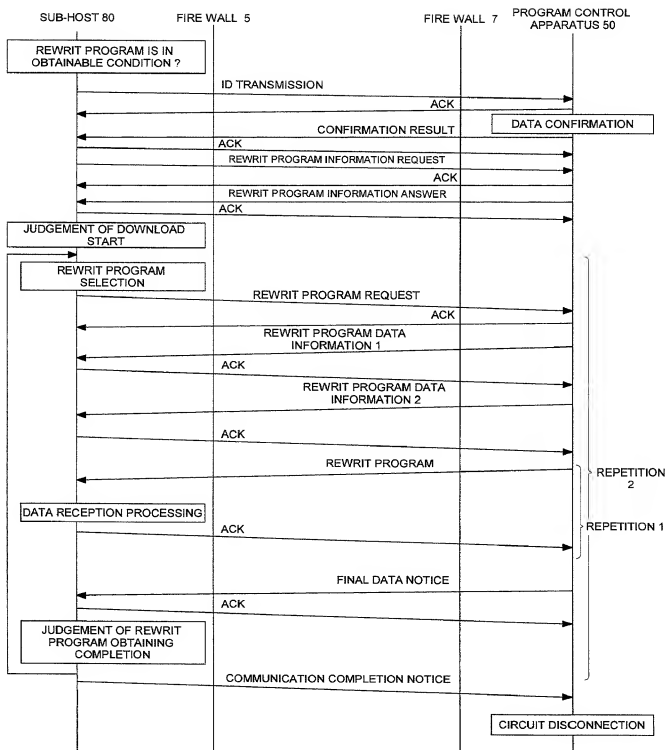
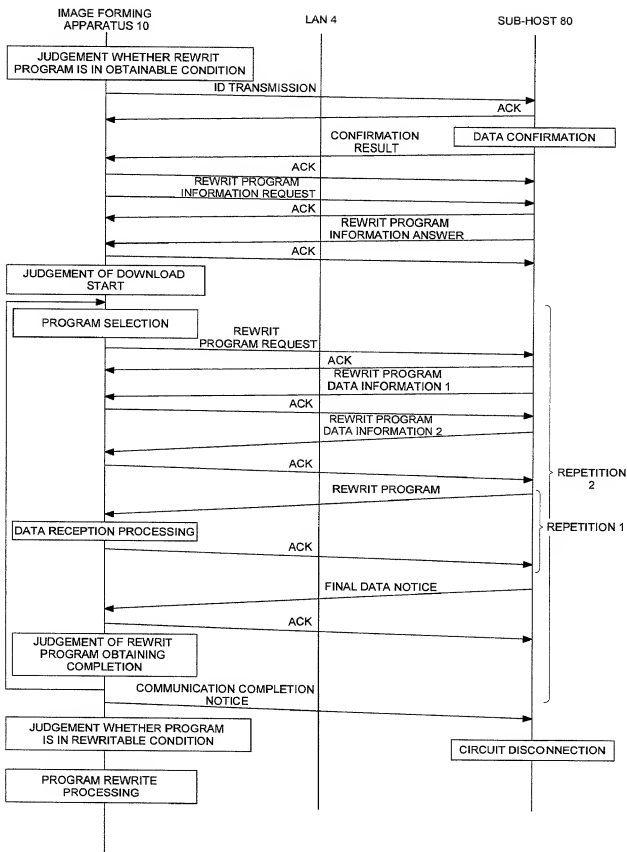


FIG. 9



2003-05-01 09:10:01

FIG. 10



00004501.061001

```

sequenceDiagram
    participant IFA as IMAGE FORMING APPARATUS 10
    participant SH as SUB-HOST 80

    SH->>IFA: ID TRANSMISSION
    IFA->>SH: ACK
    IFA->>SH: DATA CONFIRMATION
    IFA->>SH: JUDGEMENT WHETHER PROGRAM IS IN OBTAINABLE CONDITION
    SH->>IFA: CONFIRMATION RESULT
    SH->>IFA: ACK
    SH->>IFA: REWRIT PROGRAM INFORMATION REQUEST
    IFA->>SH: ACK
    IFA->>SH: REWRIT PROGRAM INFORMATION ANSWER
    SH->>IFA: ACK
    SH->>IFA: JUDGEMENT OF PROGRAM DATA TRANSMISSION
    SH->>IFA: PROGRAM SELECTION
    SH->>IFA: REWRIT PROGRAM DATA INFORMATION 1
    IFA->>SH: ACK
    SH->>IFA: REWRIT PROGRAM DATA INFORMATION 2
    IFA->>SH: ACK
    SH->>IFA: REWRIT PROGRAM
    IFA->>SH: DATA RECEPTION PROCESSING
    SH->>IFA: ACK
    SH->>IFA: FINAL DATA NOTICE
    IFA->>SH: ACK
    SH->>IFA: JUDGEMENT OF TRANSMISSION OF PLURALITY OF PROGRAM DATA
    SH->>IFA: COMMUNICATION COMPLETION NOTICE
    IFA->>SH: CIRCUIT DISCONNECTION
    IFA->>SH: JUDGEMENT WHETHER PROGRAM IS REWRITABLE
    IFA->>SH: PROGRAM REWRITE PROCESSING
  
```

CIRCUIT DISCONNECTION

JUDGEMENT WHETHER PROGRAM
IS REWRITABLE

PROGRAM REWRITE PROCESSING

FIG. 12

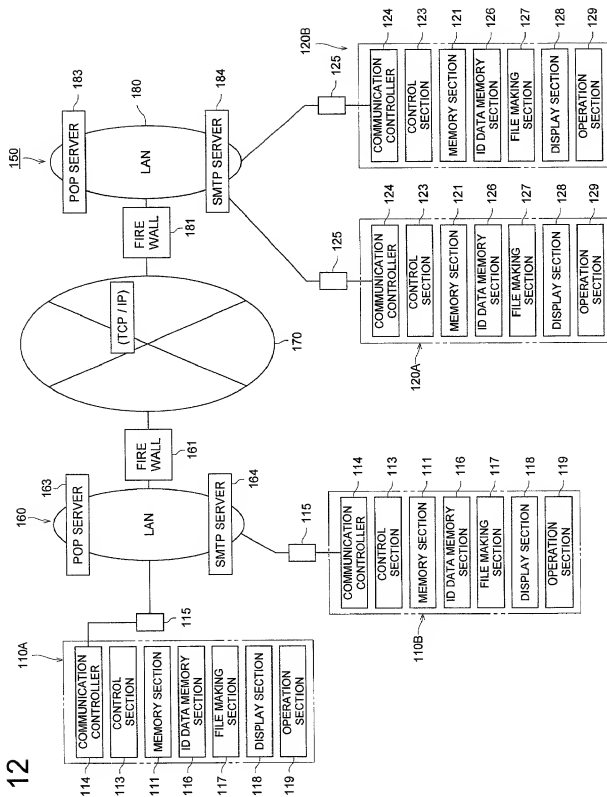
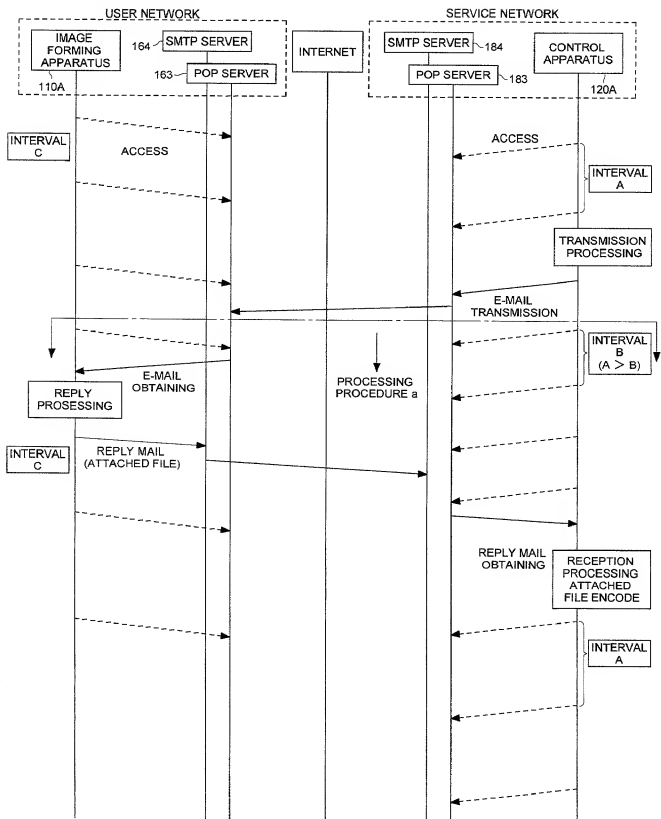


FIG. 13

(AT THE TIME OF INQUIRY FROM CONTROL APPARATUS)



0000551 064501
106190 1658860

(AT THE TIME OF ANNOUNCEMENT FROM THE IMAGE FORMING APPARATUS)

